Study Guide

Chapter 12 – The Atmosphere in Motion

Grade 6

Vocabulary

* conduction
* weather
* precipitation
* atmosphere
* dew point
* aerosol
* front
* water cycle
* tornado
* hurricane
* troposphere
* stratosphere

Concepts

* Gases of the atmosphere
* Trace gases
* Layers of the atmosphere ( closest to furthest)
* Aerosols
* Water Cycle (be able to explain too)
* Types of clouds
* Severe weather
* Dew point
* High and low pressure
* Cold fronts and warm fronts
* Thunderstorms (how they happen, what makes lightening)
* Storm watches and warnings (what’s the difference)
* Tornados and hurricanes (compare and contrast)